

Data File : BM025174.D
Acq On : 29 Feb 2020 18:41
Operator : CG/JU
Sample : L1542-13
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD49

Quant Time: Mar 02 02:10:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 02 02:08:15 2020
Response via : Initial Calibration

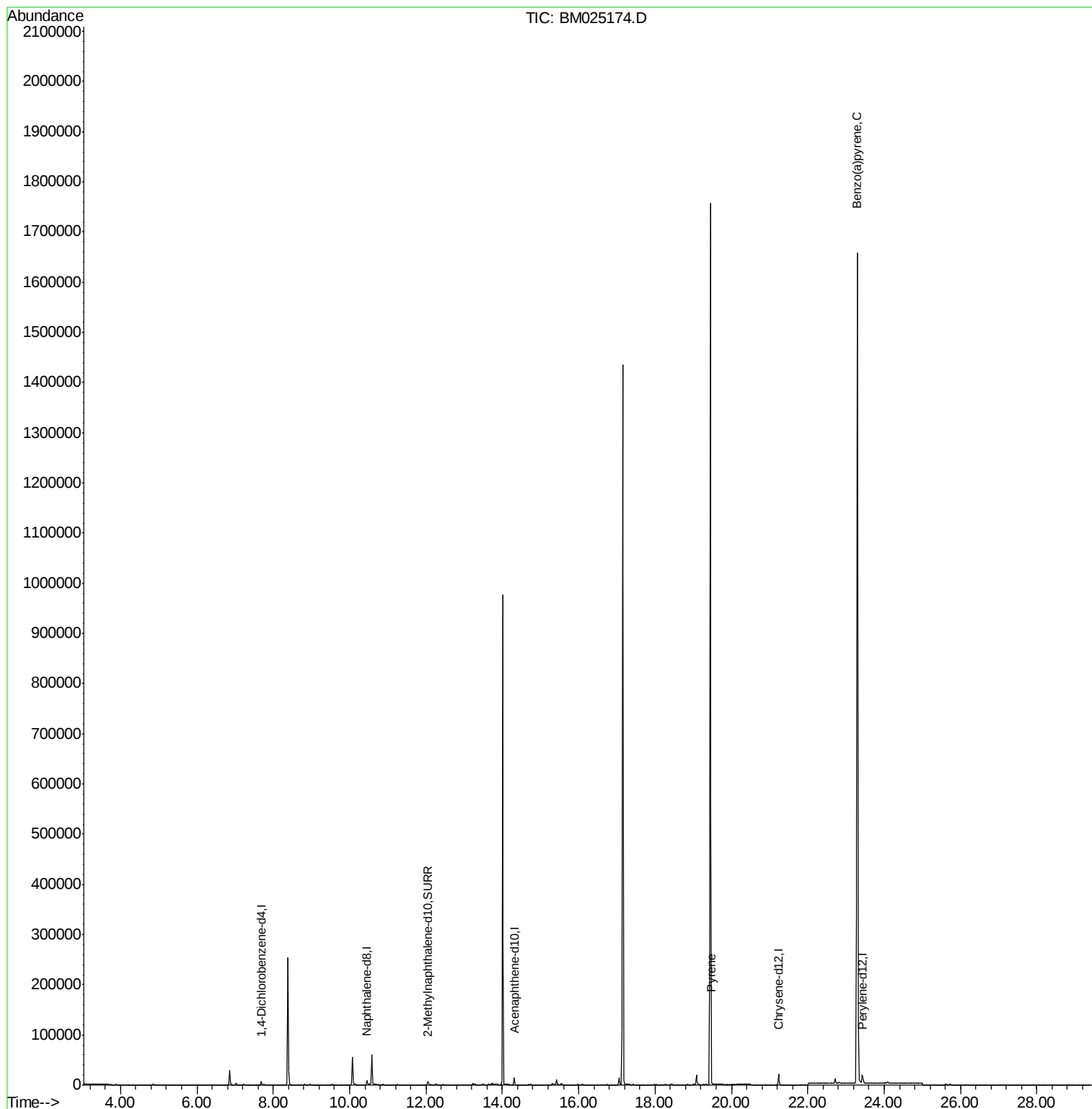
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2992	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	11715	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	7654	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.05
16) Chrysene-d12	21.23	240	18501	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	21252	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	7979	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	21159	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.47	202	3941	0.047	ng/ul#	94
23) Benzo(a)pyrene	23.30	252	7222	0.095	ng/ul#	83

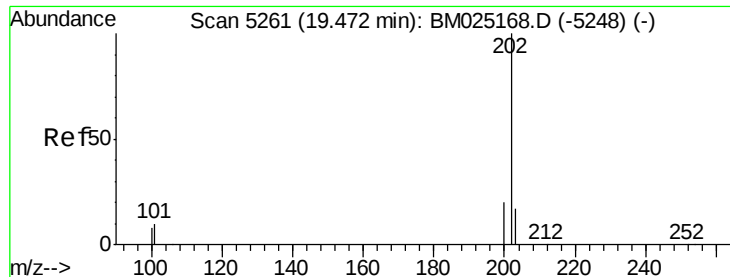
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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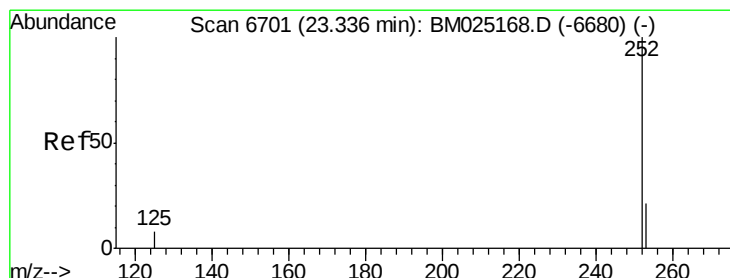
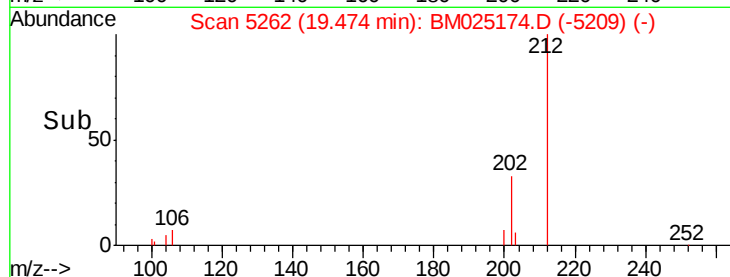
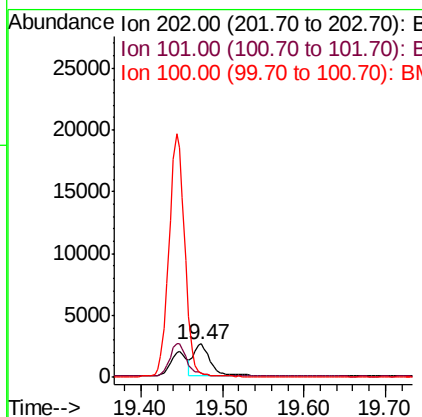
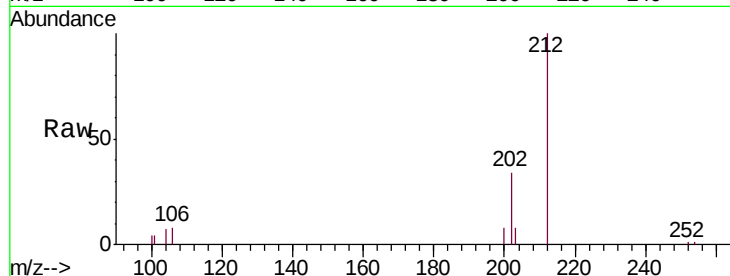




#17
Pyrene
Concen: 0.047 ng/ul
RT: 19.47 min Scan# 5262
Delta R.T. 0.00 min
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Instrument :
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ClientSampleId :
DBD49

Tgt Ion:202 Resp: 3941
Ion Ratio Lower Upper
202 100
101 12.3 8.7 13.1
100 12.7 7.3 10.9#



#23
Benzo(a)pyrene
Concen: 0.095 ng/ul
RT: 23.30 min Scan# 6686
Delta R.T. -0.04 min
Lab File: BM025174.D
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Tgt Ion:252 Resp: 7222
Ion Ratio Lower Upper
252 100
253 33.3 20.3 30.5#
125 24.5 13.0 19.4#

